GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:3758
ANSWERED ON:08.08.2002
POWER PROJECTS BASED ON GAS AND DIESEL
PRAHLAD SINGH PATEL

Will the Minister of POWER be pleased to state:

(a) whether power projects based on gas and diesel are being run in the various States including Madhya Pradesh;

(b) if so, the details thereof and the total quantum of power generated there from;

(c) whether any proposal for power project based on diesel and gas in Madhya Pradesh was sent to the Union Government during the last few years; and

(d) if so, the progress in this regard?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) & (b) : The details of power projects based on Gas and Diesel in various statesalong with electricity generation during April-July, 2002 is given in Annexure. There is no Gas based Project in Madhya Pradesh at present.

(c) & (d) : There is no proposal to set up Gas based thermal power station in MadhyaPradesh during the 10th Plan. No proposal for Diesel based power plant has been received. However, Government of Madhya Pradesh has requested gas allocation to the 330 MW Guna CCGT from the HBJ pipe lineIt was however, not found possible to allocate gas for the project from the HBJ pipeline as the existing allocation being in

ANNEXURE REFERRED TO IN RPLY TO PARTS (a) & (b) OF UNSTARRED QUESTION NO. 3758 TO BE ANSWERED IN TH LOK SABHA ON 8.8.2002.
DETAILS OF POWER PROJECTS BASED ON GAS AND DIESEL IN VARIOUS STATES .

STATES /SYSTEMS AND TYPE OF GENERATION	MONITORED CAPACITY (MW) DURING APRIL - JULY,2002	ACTUAL GENERATION(MU)
i)Liquid fuel/Gas based/GT/CCGT		
Central Sector		
NTPC		
Faridabad CCGT	430	880
Anta GT	413	853
Auriya GT	652	1360
Dadri GT	817	1544
Kawas GT	644	1142
Gandhar GT	648	981
Kayamkulam GT	350	633
DVC		
Maithon GT	90	5
NEEPCO		

Kathalguri GT 291 327
Agartala GT 84 168

SEB`S/PSU

D.V.B. GT(Delhi) 282 407
Pragati CCGT(Delhi) 104.6 107
Pampore GT(J&K) 175 0
Ramgarh GT(Raj.) 38.5 36
Dhuvran GT(Guj.) 54.0 0
Utran OLD(Guj.) 39 0
Utran GT(Guj.) 144 243
Hazira CCCP(Guj.) 156.1 238
Uran GT(Mah.) 912 1223
Vij`Swram GT(AP) 272.3 649
B` Bridge GT (TN) 120 130
Narimanam GT(TN) 10 0
Kovikalapal CCGT(TN) 107 243
Karaikal GT(Pondi.) 32.5 85
W. Bengal GT(W.B) 100 0
Namrup GT(Assam) 81.5 131
Lakwa+Mobile(Assam) 141 112
Baramura GT(Tripura) 16.5 7
Rokhia GT(Tripura) 69 66

Pvt. Sector
Pvt. Utility

Vatwa GT & ST(Guj.) 100 110
Trombay GT & ST(Mah.) 180 336

I.P.P

Hazira IMP(Guj.) - 247
GIPCL I(Guj.) - 324
GIPCL II(Guj.) 305 281
Paguthan GT(Guj.) 655 0
Dabhol(Mah.) 740 0
Jegurupadu GT (AP) 235.4 523
Godavari GT(AP) 208 414
Kondapalli CCGT(AP) 350 831
Peddapuram CCGT(AP) 142 279
Tanir Bavi CCGT(Kar.) 220 394
Cochin CCGT(Ker.) 174 41
P`Nallur CCGT(TN) 330.5 716
DLF Assam(Assam) 24.5 45
Total Central 4419.0 7893
Total State 2855.0 3677
Total Pvt. Utility 280.0 446
Total IPP 3384.4 4095
Total GT/CCGT 10938.4 16111

ii) DG SET

State Sector

Yelahanka DG(Kar.) 120 253
Bramhapuram DG(Ker.) 106.5 51
Kozikode DG(Ker.) 128.8 52
Leimakhong DG(Manipur) 36.0 0

PVT. IPP

LVS Power DG(AP)	36.8	2
Bellary DG(Kar.)	25.2	27
Belgaum DG(Kar.)	81.3	151
Kasaragode DG(Ker.)	21.9	48
B`Bridge DG(TN)	200	467
Samalpatti DG(TN)	105.7	241
Samayanallur DG(TN)	106.0	206
Total State	391.3	356
Total IPP	576.9	1142
Total DG	968.2	1498

iii) STEAM TURBINE

D`vran(Guj.)	280	283
C`pur(Assam)	60	0
Total Steam Turbine	340	283

Total Liquid Fuel/Gas Based

(i-iii)

CENTRAL	4419.0	7893
STATE	3586.3	4316
PVT.UTILITY	280.0	446
PVT IPP	3961.3	5237